

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/013215

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65D8/04 B65D25/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 30 05 378 A1 (THE NIPPON ALUMINIUM MANUFACTURING CO., LTD) 14 August 1980 (1980-08-14) page 8, line 26 - page 9, line 15; figure 1	1-3
Y	US 4 883 192 A (KRUGMAN ROBERT) 28 November 1989 (1989-11-28) column 2, line 29 - line 40; figures 1-3	1-3
A	US 2 864 529 A (JOHN HENCHERT) 16 December 1958 (1958-12-16) column 2, line 37 - line 59; figures 1,3,4	1-3
A	DE 299 80 137 U (BODENSCHATZ ANNE) 16 August 2001 (2001-08-16) page 6, line 19 - page 7, line 17; figure 3	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

7 March 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2 105 027 A (DAVIS GEORGE C) 11 January 1938 (1938-01-11) figures 1-4	1
A	EP 0 443 558 A (STOLZ HEINRICH GMBH) 28 August 1991 (1991-08-28) figures 1,2	1
A	US 2 339 763 A (CALLESON AMOS ET AL) 25 January 1944 (1944-01-25) figure 13	1-3

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/013215

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 3005378	A1	14-08-1980	JP 55107638 A	18-08-1980
			JP 60056573 B	11-12-1985
			JP 1294336 C	26-12-1985
			JP 56045235 A	24-04-1981
			JP 60016862 B	27-04-1985
			JP 1276970 C	16-08-1985
			JP 56053834 A	13-05-1981
			JP 59053129 B	24-12-1984
			JP 1439658 C	19-05-1988
			JP 56053837 A	13-05-1981
			JP 62036775 B	08-08-1987
			JP 56059529 U	21-05-1981
			JP 60004905 Y2	14-02-1985
			JP 1450052 C	11-07-1988
			JP 56066339 A	04-06-1981
			JP 62047093 B	06-10-1987
			US 4313545 A	02-02-1982
US 4883192	A	28-11-1989	NONE	
US 2864529	A	16-12-1958	NONE	
DE 29980137	U	16-08-2001	DE 29817738 U1	10-12-1998
			DE 29904143 U1	23-09-1999
			DE 29980137 U1	16-08-2001
			AU 1546100 A	26-04-2000
			WO 0020285 A2	13-04-2000
			DE 19981971 D2	12-04-2001
			EP 0997381 A1	03-05-2000
US 2105027	A	11-01-1938	NONE	
EP 0443558	A	28-08-1991	DE 9002135 U1	26-04-1990
			EP 0443558 A1	28-08-1991
US 2339763	A	25-01-1944	NONE	